



CLOW WATER SYSTEMS COMPANY

2266 South Sixth Street
P.O. Box 6001
Coshocton, Ohio 43812
(740) 622-6651
FAX (740) 622-8551

July 12, 2004

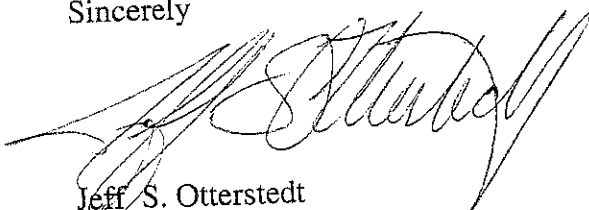
Zach Hamlin
Division of Air Pollution Control
Ohio Environmental Protection Agency Southeast District Office
2195 Front Street
Logan, Ohio 43138-9031

Reference: 2nd Quarter 2004 - Deviation Report

Dear Mr. Zach Hamlin,

Enclosed is the 2nd quarter report. As requested Clow is including the below verbiage from the General Terms and Conditions in the Title V Permit. "Each written report shall be signed by a responsible official certifying that, based on information and belief formed after reasonable inquiry, the statements and information in the report are true, accurate and complete."

Sincerely


Jeff S. Otterstedt
Vice President and General Manager

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

OFFICIAL U.S.

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Total Postage & Fees	\$	

7001 1940 0006 5850 9273

Sent To Zach Hamlin 2 qu
Street, Apt. No.;
or PO Box No.
City, State, ZIP+4

PS Form 3800, January 2001

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Arch Hamilton
Division of Air Pollution Control
EPA - CEDC
1951 Front Street
Canton, Ohio 43138-9031

COMPLETE THIS SECTION ON DELIVERY

A. Signature ☒ Agent
☒ Addressee
 B. Received by (Printed Name) C. Date of Delivery
 Michael Mercer 7-15-04
 D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number
 (Transfer from service label)

7001 1940 0006 5850 8273

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-0381

2nd Quarter 2004 Report

I have reviewed the 2nd quarter records on the following emission units and have found the following:

Unit	Parameters	Findings
F002	Visible emissions	No deviations
F014	VOC limits Visible emissions	No deviations No deviations
K002	Non-compliant coatings Filtration system	None used No deviations
K005	Non-compliant coatings	None used
K006	Non-compliant coatings Filtration system	None used No deviations
K007	Non-compliant coatings	None used
K008	Non-compliant coatings	None used
K009	Non-compliant coatings VOC limits	None used No deviations
P033	Non-compliant fuels	None used
P901	1) Exhaust gases burned at 1300°F min. 2) Minimum 35" H ₂ O DP across venturi	See attached See attached

Emission Unit P901 – Cupola

Afterburner Temperature < 1300 F

Date	Duration (minutes)	Cause	Conclusion
4/1/04	48	Unsteady state conditions	Waited for system to stabilize
4/2/04	9	Unsteady state conditions	Waited for system to stabilize
4/5/04	44	Unsteady state conditions	Waited for system to stabilize
4/13/04	43	Unsteady state conditions	Waited for system to stabilize
4/14/04	35	Unsteady state conditions	Waited for system to stabilize
4/15/04	52	Unsteady state conditions	Waited for system to stabilize
4/26/04	28	Unsteady state conditions	Waited for system to stabilize
4/29/04	28	Unsteady state conditions	Waited for system to stabilize
5/04/04	63	Lost wet cap water	Fixed system
5/5/04	39	Unsteady state conditions	Waited for system to stabilize
5/06/04	59	Unsteady state conditions	Waited for system to stabilize
5/10/04	24	Unsteady state conditions	Waited for system to stabilize
5/18/04	34	Unsteady state conditions	Waited for system to stabilize
5/20/04	34	Unsteady state conditions	Waited for system to stabilize
5/24/04	27	Unsteady state conditions	Waited for system to stabilize
6/8/04	9	Unsteady state conditions	Waited for system to stabilize

Missing Data

4/12/04, 01:00 – 11:47

6/7/04 – bad thermocouple

6/10/04 – cable to cupola computer was severed

6/14/04

6/23/04, 11:25 – end of production, power outage

Delta Pressure < 35 inches

Date	Duration (hrs)	Cause	Conclusion
4/21/04	3	Unknown	none
4/22/04	4.5	Unknown	none
5/10/01	.5	Unknown	none
5/11/04	1	Unknown	none
5/12/04	.5	Unknown	none
5/14/04	.5	Unknown	none
5/18/04	1	Unknown	none
5/28/04	.5	Unknown	none
6/4/04	.5	Unknown	none
6/16/04	1	Unknown	none
6/18/04	1	Unknown	none
6/22/04	1.5	Unknown	none

cc: J. Otterstedt (with enclosure)
J. Carter (with enclosure)
J. Loth (with enclosure)
J. Brierley (with enclosures)
File: Correspondence